			ATTORNEY DO	OCKET NO.: 03041
MAR 2 6 2004	COMBINED DECLA	RATION / POWER OF ATT	ORNEY	
AS BELOW NAMED INVENTO	OR, I HEREBY DECLARE TH	AT: This Declaration is of the following	type:	
☐ Continuation	☐ Supplemental	☐ Continuation-In-Part ☐ National Stage of PCT	☐ Divisiona	al
name is listed below) or an original	nal, first and joint inventor (if p	elow next to my name: I believe I am the plural names are listed below) of the subju- TIPLE SPATIAL MULTIPLEXING MC	ect matter which is cla	imed and for which a
	al No. applicable). in PCT International Application	on No. filed on and as amen	ded under PCT Article	e 19 on .
	acknowledge the duty to disclo	nts of the above-identified specification, se information which is material to the ex		
or of any PCT International appidentified below any foreign app	olication(s) designating at least lication(s) for patent or inventor	States Code, Sec. 119 of any foreign apples one country other than the United State's certificate or any PCT International apples subject matter having a filing date before	tes of America listed plication(s) designation	below and have also g at least one country
			Priority Claimed	
(Country)	(Application No.)	(Day/Month/Year/Filed)	(Yes)	
				(No)
I hereby claim the benefit under	Title 35 USC 119(e) of any Uni	ted States provisional application(s) listed	l below:	(No)
	Title 35 USC 119(e) of any Uni			, ,
I hereby claim the benefit under 60/421,309 (Serial No.)	Title 35 USC 119(e) of any Uni	ted States provisional application(s) listed 10/25/2002 (Filing Date)	l below: PENDI (Statu	NG
60/421,309 (Serial No.) I hereby claim the benefit under claims of this application is not of	Title 35 USC 120 of the United States to the material information as defined to the material information and the material information as defined to the material information and the material	10/25/2002 (Filing Date) and States application(s) listed below, and ates application in the manner provided below in Title 37 CFR 1.56(a) which occurred	PENDI (Statu insofar as the subject y the first paragraph o	NG s) matter of each of the f Title 35 USC 112,

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: Russell B. Miller, Reg. No. 31,122, Gregory D. Ogrod, Reg. No. 30,880, Bruce W. Greenhaus, Reg. No. 37,339, Charles D. Brown, Reg. No. 28,285, Thomas R. Rouse, Reg. No. 40,793, Kent D. Baker, Reg. No. 38,822, Thomas M. Thibault, Reg. No. 42,181, Christopher O. Edwards, Reg. No. 36,127, Pavel Kalousek, Reg. No. 44,178, Kyong H. Macek, Reg. No. 42,977, Byron Yafuso, Reg. No. 45,244, Sean English, Reg. No. 37,319, Roger W. Martin, Reg. No. 39,291, Sandip S. Minhas, Reg. No. 44,945, Michael D. Hartogs, Reg. No. 36,547, Philip R. Wadsworth, Reg. No. 29,219, S. Hossain Beladi, Reg. No. 42,311, Albert J. Harnois, Reg. No. 46,123, Sandra L. Godsey, Reg. No. 42,589, George C. Pappas, Reg. No. 35,065, Abdollah Katbab, Reg. No. 45,325, Robert J. O'Connell, Reg. No. 44,265, William Marcus Hooks, Reg. No. 48,857, Howard Seo, Reg. No. 43,106, Jae-Hee Choi, Reg. No. 45,288, Donald C. Kordich, Reg. No. 38,213, Kevin T. Cheatham, Reg. No. 48,766, Nick J. Pauley, Reg. No. 44,999, Thien T. Nguyen, Reg. No. 43,835, Michael D. Graham, Reg. No. 51,751, George J. Oehling, Reg. No. 40,471, Lee Hsu, Reg. No. 39,716, Dean Tricarico, Reg. No. 53,703, Rupit Patel, Reg. No. 53,441, Erin Madill, Reg. No. 46,893, and Artie Kane, Unlimited Recognition. Please direct all telephone calls to Philip R. Wadsworth at (858) 651-4404 and address all correspondence to: QUALCOMM Incorporated, Patent Department, 5775 Morehouse Drive, San Diego, California 92121-1714 (PTO Customer No. 23696).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Joint Inventor	Inventor Signature	Date
J. Rodney Walton	1.1	3-18-04
Residence		Citizenship
85 Highwoods Lane	L	United States of America
Post Office Address		
Carlisle, Massachusetts 01741		
Full Name of Second or Joint Inventor	Inventor Signature	Date
John W. Ketchum	which which	3-22-04
Residence		Citizenship
37 Candleberry Lane	<u> </u>	United States of America
Post Office Address		
Harvard, Massachusetts 01451		
Full Name of Third or Joint Inventor	Inventor Signature	Date
Mark S. Wallace	milwa	3-18-04
Residence		Citizenship
4 Madel Lane		United States of America
Post Office Address		
Bedford, Massachusetts 01730		
Full Name of Fourth or Joint Inventor	Inventor Signature	Date
Steven J. Howard	Steven A Howard	3-18-04
Residence		Citizenship
75 Heritage Avenue	United States of America	
Post Office Address		
Ashland, Massachusetts 01721		•

QUALCOMM, Inc. 5775 Morehouse Drive

San Diego, California 92121-1714 Telephone: (858) 651-4125

Facsimile:

(858) 658-2502